Index of Claims

| Application No. | Applicant(s) |
|-----------------|--------------|
| 09/973,045      | LEE, YOON    |

| LEE,   | YO  | ON- | JICK |  |
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| Art II | nit |     |      |  |

Examiner

Joseph D Nguyen

2683

| <b>√</b> | Rejected | - |
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| _        | Allowed  | ÷ |

| - | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| _ | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| _ | Interference |

| Α | Appeal   |
|---|----------|
| o | Objected |

| Cla      | im         | Date         |          |         |  |          |              |                | Claim Date |              |    |             |          |              |              |          |  | Claim        |                |              |                |              |   |          | Date     |              |                |              |              |                     |          |  |              |                 |
|----------|------------|--------------|----------|---------|--|----------|--------------|----------------|------------|--------------|----|-------------|----------|--------------|--------------|----------|--|--------------|----------------|--------------|----------------|--------------|---|----------|----------|--------------|----------------|--------------|--------------|---------------------|----------|--|--------------|-----------------|
| Final    | inal       | 312/34       | - 3      |         |  |          |              |                |            |              |    | Final       | Original |              | ļ            |          |  |              |                |              |                |              |   | Final    | Original |              |                |              |              |                     |          |  |              |                 |
|          | 1          | 1            |          |         |  | $\vdash$ |              |                |            |              | ŀ  |             | 51       |              | -            |          |  |              |                |              |                |              |   |          | 101      | #            |                |              |              |                     |          |  |              |                 |
|          | 2          | 1            |          |         |  |          |              |                |            |              |    |             | 52       |              |              |          |  |              |                | $\Box$       |                |              |   |          | 102      | _            | _              | _            |              |                     |          | _  | $\dashv$     | _               |
|          | 3          | 1            |          |         | П  |          |              |                |            |              | Ī  |             | 53       |              |              |          |  |              |                |              |                |              |   |          | 103      |              | _              |              |              |                     |          |  | _            |                 |
| -        | 4          | V            |          |         | <b>-</b>   |          |              |                |            |              |    |             | 54       |              |              |          |  |              |                |              |                |              |   |          | 104      |              |                | _            |              |                     |          |  |              |                 |
|          | 5          | V            |          |         |  | _        | Т            | -              |            |              | li |             | 55       |              | 7            |          | П  |              |                |              |                |              |   |          | 105      |              | _              |              |              |                     |          |  |              |                 |
|          | 6          | V            | $\vdash$ | _       | ╁┈   | <u> </u> | -            |                |            | -            |    |             | 56       |              |              |          |  |              |                |              |                |              |   |          | 106      |              |                |              |              |                     |          |  |              |                 |
| -        | 7          | V            |          | H       | †  | -        | Т            |                |            |              |    |             | 57       |              |              |          | ×  |              | Ī              |              |                |              |   |          | 107      |              |                |              |              |                     |          |  |              |                 |
|          | 8          | _/_          | 1        | ╁       | T  | $\vdash$ | ╁            |                |            |              |    |             | 58_      |              |              |          |  |              |                |              |                |              |   |          | 108      |              |                |              |              |                     |          |  |              |                 |
|          | (9)        | V            |          |         |  |          |              |                | -          |              |    |             | 59       | -            | -            |          |  |              |                |              |                | -            |   |          | 109      |              |                |              | _            |                     |          |  |              |                 |
|          | 10         | -7           |          |         | -  |          | -            | 1              | -          |              |    |             | 60       |              |              |          | ,,,,   |              |                | $\equiv$     |                |              |   |          | 110      | -            |                | 70.00        |              | ar (Barg)<br>Career |          |  |              |                 |
| -        | 11         | 1            |          | -       | <del>                                     </del> | $\vdash$ |              |                | $\vdash$   | <del> </del> |    |             | 61       |              |              |          |  |              |                |              |                |              |   |          | 111      |              |                |              |              |                     |          |  |              |                 |
| <u> </u> | 12         | V            | $\vdash$ | ┼       |  | ├-       | H            | <del> </del>   | $\vdash$   | $\vdash$     |    |             | 62       |              | ~            |          |  |              |                |              |                | П            |   |          | 112      |              |                |              |              |                     |          |  |              |                 |
| -        | 13         | -V           | -        |         | $\vdash$   | $\vdash$ | -            | <del>  -</del> |            | $\vdash$     |    |             | _63_     |              |              |          |  |              |                |              |                |              |   |          | 113      |              |                |              |              |                     |          |  |              |                 |
|          | 14         | V            |          | =       | =  |          | F            |                | =          | -            |    |             | 64       |              | =            | - T      |  |              |                | =            |                |              | = | -1       | 114      | ch' de la    | ruerio.        |              |              |                     |          |  |              |                 |
|          | 15         | V            | +-       |         | ╁  | -        | ⊨            | ┢              | -          |              |    |             | 65       | ****         |              |          |  |              | =              | =            | =              | =            | = |          | 115      | =            |                | ==           | -            | =                   |          |  |              | -               |
|          | 16         | V            | ┥—       | ┼─      | ┢  | ⊢        | $\vdash$     | +-             | ╁╌         | +            | ł  |             | 66       | 1            |              | _        |  |              |                |              |                |              |   |          | 116      |              |                |              |              |                     |          |  |              | П               |
| -        | 17         | Ť            | +-       | ╁       | ╁  | ├-       | ╁╌           | ╁              | ╁          | ╁┈           | 1  | <del></del> | 67       |              |              |          | _  |              |                |              |                | П            |   |          | 117      |              |                |              |              |                     |          |  |              | П               |
| -        |            | 1            | -        | ┢       | +  | ╁        | $\vdash$     | ╁              | ╁-         | ╁╌           | 1  | -           | 68       | <del> </del> |              | _        |  |              |                |              |                | $\vdash$     |   |          | 118      |              |                |              |              | <u> </u>            |          |  |              | $\Box$          |
|          | (18)<br>19 | \<br>\<br>\  | 1        | -       |  | ┢╌       | ₩            | ╁              | +-         | ╁            | 1  |             | 69       | <del> </del> |              |          | $\vdash$   | ├            |                |              | ┢              |              | Į | <b>—</b> | 119      |              |                |              |              | Г                   |          |  |              |                 |
| -        | 19         |              |          | +       | ╁  | ┼        | ╁╌           | ⊢              | ┢          | ┼            | -  |             | 70       | ┢            |              |          |  | -            |                | $\neg$       | -              | $\vdash$     | l |          | 120      |              | $\vdash$       | _            |              | <b>-</b>            |          |  |              | П               |
|          | (20)<br>21 | 1            |          | -       | +-   | ₩        | ┼            | ┼              | ╁          | -            | 1  |             | 71       | -            | -            |          |  | $\vdash$     |                |              | $\vdash$       |              | l |          | 121      | -            |                | i —          |              | T                   |          |  |              |                 |
|          | 21         | V            | ╀        | ┼—      | -  | ┾-       | +            | ╁              | -          | -            | 1  |             | 72       | ┢            |              | H        |  | -            |                |              |                | ┢            | l | $\vdash$ | 122      |              | ┢              |              |              |                     | 1        |  |              | П               |
| <u> </u> | 22         | -            |          | ┼-      | +-   | ┾        | +-           | +              | $\vdash$   | ╁            | 1  | <u> </u>    | 73       | -            | -            |          | _  | -            |                | _            |                | $\vdash$     | İ | -        | 123      |              | -              |              |              | $\vdash$            |          | _  | П            | М               |
|          | 23         | +            | ⊢        | +       | ╁  | -        | +-           | ╀              | +-         | ┼-           | ┨  | ├─-         | 74       | ├            |              | _        | -  | $\vdash$     | -              |              |                | -            |   |          | 124      | ┢            |                |              | _            | ╁╌                  | $\vdash$ | <del>                                     </del> | П            | П               |
|          | 24         | ╄            | ┿        | ╁       | +-   |          | ╁            | 1              | +-         | +-           | 1  |             | 75       | $\vdash$     | $\vdash$     |          |  | ┢            |                |              |                | $\vdash$     | ł |          | 125      |              |                | $\vdash$     | _            |                     | İ        | -  | Т            |                 |
|          | 25         | <del>-</del> | <b>↓</b> | -       | +  | ₩        | -            | ╄              | ╀          | $\vdash$     | 1  | <b> </b>    | 76       | ╁            |              |          | ┝  |              |                | -            | $\vdash$       | -            |   |          | 126      | $\vdash$     | -              | $\vdash$     | $\vdash$     |                     | H        | <del> </del>                                     | $\vdash$     | Н               |
|          | 26         | ╄-           | $\vdash$ | ╀       | ┼  | ╁        | ╆-           | +              | +-         | ┿-           | -  | <u> </u>    | 77       |              | $\vdash$     |          | $\vdash$   | -            |                |              |                | -            | ł |          | 127      | $\vdash$     | ┼─             | ┢            | <del> </del> | ┼                   | T        | ╁  | 一            | $\vdash$        |
|          | 27         | ╄            | ╁—       | +-      | +  | $\vdash$ | ╁—           | ┼-             | ╀          | +            | -  |             | 78       | -            | ⊢            | -        | ⊢  |              | -              |              | $\vdash$       | _            | ł |          | 128      | -            | $\vdash$       | ┢            | $\vdash$     | +                   |          | 1  | $\vdash$     | Н               |
|          | 28         | +            | ╄        | +       | <b>↓</b> _                                       | ┼        | ╄            | +              |            | +            | -  | -           | 79       | ╁—           |              | ₩        | <del>                                     </del> | ┢            |                | $\vdash$     | -              | $\vdash$     | ł |          | 129      | -            |                | $\vdash$     | -            | ┼─                  | -        | $\vdash$   |              | Н               |
|          | 29         | $\perp$      | 1        | ┼       | +  | +        | +            |                | +          | _            | +  | <u> </u>    | 80       | +            | ⊢            |          | -  | ⊢            | -              | <u> </u>     | $\vdash$       | ┢            | ł | <b>—</b> | 130      | -            |                |              |              | +                   | +        | $\vdash$   | ╁            | -               |
| L-       | 30         | +            | -        | ļ       | +  | +        | +            | +-             | +          | ┢            | -  | $\vdash$    | 00       | ⊢            | ├            | ۱.       | H  | -            |                | $\vdash$     | -              | ┝            | ┨ |          | 131      | ┼            | ╁              | $\vdash$     |              | +-                  | -        | $\vdash$   | $\vdash$     | $\vdash$        |
| <u> </u> | 31         | -            | ╄        | 4       | +-   | +-       | ╆.           | +              | -          | ╄            | 4  |             | 81       | -            | ┞            |          | ├  |              | -              | <u> </u>     | -              |              | ┨ | -        | 132      | ╁            | ┝              | $\vdash$     | -            | 1-                  | ┼┈       |  | -            | $\vdash$        |
| <u> </u> | 32         | $\perp$      | 4        | ╄-      | +  | +        | +-           | ╄-             | +          | -            | -  |             | 82<br>83 | +            | ⊢            | $\vdash$ | $\vdash$   | <del> </del> | ├—             | -            | $\vdash$       | -            | ł | -        | 133      | -            | 1              | -            | ├-           | +                   | +-       | $\vdash$   | $\vdash$     | $\vdash$        |
| <u> </u> | 33         | $\perp$      | -        | 1-      | +-   | +-       | +            | +-             | -          | +            | 4  | <u> </u>    |          | +-           | <b></b> -    | $\vdash$ | 1  | $\vdash$     | ⊢-             | $\vdash$     | $\vdash$       | 1            | 1 | <u> </u> | 134      | +            | $\vdash$       | <del> </del> | $\vdash$     | +                   | +        | 1  | $\vdash$     | $\vdash$        |
|          | 34         | 1            | ╄-       | +       | +  | +-       | -            | 1              | +          | +            | -  |             | 84       | +            | ⊢            | ├-       | $\vdash$   | $\vdash$     | $\vdash$       | -            | <del> </del>   | 1            | - | -        | 135      | +            | ╀              | $\vdash$     | -            | $\vdash$            | $\vdash$ | <del>  -</del>                                   | <del> </del> | $\vdash$        |
|          | 35         | 4-           | +        | ╄-      | -  | $\perp$  | +            | +              | +          | +-           | -  | <u> </u>    | 85       | $\vdash$     | ⊨            | ├        | $\vdash$   | ╀            |                |              | -              | +            | 1 |          | 136      | +            |                | $\vdash$     | $\vdash$     | +-                  | +-       | 1  | <del> </del> | $\vdash$        |
| L        | 36         | <u> </u>     | ╀-       | +       | 4  | 4-       | -            | +              | +          | +            | -  |             | 86       | ╁            | $\vdash$     | $\vdash$ | 1  | $\vdash$     | $\vdash$       | $\vdash$     | 1              | ╁            | 1 | -        | 137      | +            | $\vdash$       | +-           | $\vdash$     | +                   | $\vdash$ | 1-   | $\vdash$     | $\vdash$        |
| <u> </u> | 37         |              | _        | $\perp$ | $\perp$  | $\perp$  | $\vdash$     | 4-             | +          | -            | 4  |             | 87       | -            | $\vdash$     | ├-       | $\vdash$   |              | -              |              | <b>├</b> -     | $\vdash$     | 1 |          |          | $\vdash$     | ╁              | ┼-           | 1—           | ╀                   | +        | $\vdash$   | ┼─           | $\vdash$        |
| L        | 38         | $\perp$      | 1        | 1_      | 4_   | 4_       | 1-           | $\perp$        | +          | $\bot$       | 4  | <u></u>     | 88       |              | ـ            | _        | -  |              | <u> </u>       | <u> </u>     | ├-             | $\vdash$     | 1 | -        | 138      | $\vdash$     | +-             | +            | $\vdash$     | +                   | +-       | $\vdash$   | ╁            | $\vdash \vdash$ |
| <u> </u> | 39         | 1_           | _        | $\bot$  | $\perp$  | $\bot$   | 4            | 4-             | $\perp$    | 4-           | 4  | 1           | 89       | -            | ₩            | $\vdash$ | 1  | $\vdash$     | $\vdash$       | -            | ⊢              | +-           | 1 | -        | 139      | <del> </del> | $\vdash$       | $\vdash$     | ├-           | +                   | $\vdash$ | +-   | $\vdash$     | +               |
| 1_       | 40         | $\perp$      | $\perp$  | 1_      | 1_   | —        | 4_           | $\bot$         | - -        | $\perp$      | 4  | <u></u>     | 90       | 1            | _            | ₩.       | ╄  |              | ļ              | 1            | <b>├</b> -     | +            | - |          | 140      | $\vdash$     | ╁-             | +-           |              | +-                  | +        | +  | ┼─           | $\dashv$        |
| L        | 41         | _            | _        | 1       | $\perp$  | 4-       | $\perp$      | 4_             | $\bot$     | -            | -  | <u></u>     | 91       | $\vdash$     | <b> </b>     | 1        | $\vdash$   | ـ            | ├-             | <del> </del> | $\vdash$       | +            | 1 |          | 141      | -            | $\vdash$       | -            | $\vdash$     | +                   | +-       | +-   | ₩            | $\dashv$        |
|          | 42         |              | 1        | _       | 1  | $\perp$  | $\bot$       | -              | $\perp$    | +-           | 4  |             | 92       | ┼-           | -            | 1        | -  | <del> </del> | <del> </del> — |              |                | -            | 4 | -        | 142      |              | <del> </del>   | ₩            | ⊢-           | +-                  | +-       | +  | $\vdash$     | +               |
| <u></u>  | 43         |              | $\perp$  | 1_      | 1  | $\perp$  | 4            | _              | $\perp$    | $\perp$      | 4  | <u> </u>    | 93       | +            | 1            | ऻ        | ـ  | ₩            | <del> </del> - | ₩            | -              | +            | - |          | 143      |              | ╁              |              | ₩            | +-                  | +        | +-   | $\vdash$     | ++              |
|          | 44         | $\perp$      | $\perp$  | _       | $\perp$  | $\bot$   | 1_           | 1              | 4-         | 1            | 4  | <u></u>     | 94       | +            | _            | -        | 1  | 1            | ļ              | -            | 1-             | -            | - |          | 144      |              | +              | -            | 1-           | +                   | +        | $\vdash$   | +            | ++              |
|          | 45         |              |          |         | $\perp$  |          | ╽.           | $\perp$        | $\perp$    | -            | 4  | L           | 95       | $\perp$      | _            | $\perp$  | ╄  | ╄            | <u> </u>       | <u> </u>     | <u> </u>       | -            | - | <u> </u> | 145      | 1            | <del> </del> - | $\vdash$     | ₽-           | +                   | +        | +  | ┼—           | +               |
|          | 46         |              | $\perp$  |         | _ _  | $\perp$  | $\downarrow$ | _              | $\perp$    | $\perp$      | 4  | $\perp$     | 96       |              | <del> </del> | $\vdash$ | 1  | _            | ļ              | 1_           | <del> </del> _ | ļ.,          | - |          | 146      | $\bot$       | ╄-             | 4            | $\vdash$     | - -                 | +        | +  | +-           | +               |
|          | 47         |              | 1        |         | L  | 1        | 1_           | $\perp$        | $\perp$    | 4_           | 4  | <u></u>     | 97       |              | 1            | 1_       | 1  | _            | <u> </u>       | _            | -              | -            | 4 | <u> </u> | 147      |              | $\bot$         | 1            | 4—           | +                   | +-       | -  | +            | $\vdash$        |
| L        | 48         |              |          |         | L  | 1        | $\perp$      | 1              | $\perp$    | ╽.           | 1  |             | 98       | 1            | 1_           | _        | 1  | ــــ         | <u> </u>       | 1            |                | 4_           | 4 | <u> </u> | 148      | $\bot$       | ╀-             | 1            | -            | +                   | +-       | ╁.   | +            | ₩               |
|          | 49         |              | Ĺ        |         |  | $\perp$  | $\perp$      |                |            |              | 4  | <u></u>     | 99       |              | 1_           | <u> </u> | <u> </u>   | 1_           | 1_             | 1_           | 1_             | $\downarrow$ | 1 |          | 149      | 1            | $\perp$        | ╄            | <u> </u>     | 4-                  | +        | +  | +-           | ₩               |
|          | 50         | Τ            | T        |         |  | 1        |              |                |            |              |    | 1           | 100      | 1            |              | 1        |  |              |                | 1            | L              | $\perp$      | _ | L_       | 150      |              | <u>L.</u>      | $\perp$      | _            |                     |          |  |              |                 |